

2003 (Ex) 2003
23
Code—10

GEOGRAPHY

Time Allowed : 3 Hours

Maximum Marks : 150

Note : Attempt any *Five* questions. All questions carry equal marks. Q. No. **1** is compulsory. Answer *two* questions from Part I and *two* questions from Part II. The parts of the same question must be answered together and must not be interposed between answers to other questions.

1. Write critical notes on any *four* of the following : (4×7½=30)
- (a) Plate Tectonics
 - (b) Global Warming
 - (c) Main Elements of the Hierarchy of Urban Settlements
 - (d) Climatic Regions of India
 - (e) Causes of Energy Crisis in India
 - (f) The need and technique of Watershed Management in India.

P.T.O.

Part I

2. Discuss the origin, movement and impact of Tropical Cyclones. (30)
3. Make a critical appraisal of Weber's theory of industrial location in the view of recent trends in industrial locations. (30)
4. Analyse the recent trends of urbanisation with special reference to the developing countries. (30)

Part II

5. Discuss the impact of ENSO on the behaviour of Summer Monsoon in India. (30)
6. Examine the ecological impacts of Green Revolution on Indian Agriculture and suggest alternatives to maintaining food security in the country. (30)
7. Analyse the impact of liberalisation on India's space economy. (30)